PATENT

UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

Com P. O	Stop Patent Application missioner of Patents . Box 1450	
	andria, VA 22313-1450	I hereby certify that this correspondence is be deposited with the United States Postal Service Express Mail in an envelope addressed to Mail S Patent Application, Commissioner of Patents, I Box 1450, Alexandria, VA 22313-1450, on
Sir:		
	smitted herewith for filing is the patent application or 37 CFR 1.53(b) of:	Date of Deflosit Signature Signature
•	NTIS DOCKET NO.: USAV2003/0110 US NP ENTORS: Tahir N. Majid, et al E: Pyrazolisoquinolines as Kinase Inhibitors for the Treatment of Variou Disorders	El 816576588 US Express Mail No.
APP	LICATION ELEMENTS	
1.	*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	
2.	Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications	Total Pages 104
	 Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention 	
	 Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	
3.	Drawing(s) (35 U.S.C. 113)	Total Sheets
4.	Oath or Declaration a. Newly unexecuted (original or copy)	Total Pages 2
	b. Copy from a prior application (37 CFR § 1	1.63(d))
	i. DELETION OF INVENTOR(S) Signed statement attached deleting application, see 37 CFR §§ 1.63(d)(
5.	Power of Attorney a. Newly executed (original)	Total Pages 1
	b. Copy from a prior application (37 CFR § 1	1.63(d))

Microfiche Computer Program (Appendix)

Page 2 Nucleotide and/or Amino Acid Sequence Submission **7**. (if applicable, all necessary) Computer Readable Copy Paper Copy (identical to computer copy) b. Statement verifying identity of above copies C. If a CONTINUING Application, check appropriate box, and supply the requisite information: Divisional Continuation-in-part Continuation of prior application no: _____, filed Examiner _____, Group/Art Unit (The cross reference has been/will be inserted on page one of the specification). This application claims the benefit of U.S. Provisional Application No. . (The cross reference has been/will be inserted on page one of the specification). filed Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prior application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. **ACCOMPANYING APPLICATION PARTS** Assignment Papers (cover sheet & document(s)) 37 CFR §3.73(b) Statement (when there is an assignee) 9. Verified English Translation Document (if applicable) Information Disclosure Copies of IDS Citations 10. Statement (IDS)/PTO-1449 **Preliminary Amendment** 11. Return Receipt Postcard (MPEP 503) 12. (Should be specifically itemized) *Small Entity Statement(s) Statement filed in prior application, 13. Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s) 14. (if foreign priority is claimed) Other: Application Data Sheet 15. **CORRESPONDENCE ADDRESS** Customer Number or Bar Code Label 005487 PATENT TRADEMARK OFFICE Balaram Gupta, Reg. No. 40,009 Attorney/Agent for Applicant

Aventis Pharmaceuticals Inc.
Patent Department
Route #202-206 / P.O. Box 6800
Bridgewater, New Jersey 08807-0800
Telephone (908) 231-3364
Telefax (908) 231-2626
Aventis Docket No. USAV2003/0110 US NP

Application Transmittal Letter

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 906.00

Under the Paperwork Reduction Act of 1995, no persons are require	d to respond to a collection of inform	ation unless it displays a valid OMB control number.			
	Complete if Known				
FEE TRANSMITTAL	Application Number	N t Yet Assigned			
	Filing Date	Concurrently Filed Her with Tahir N. Majid, et al			
for FY 2003	First Named Inventor				
Patent fees are subject to annual revision.	Examiner Name				
olicant claims small entity status. See 37 CFR 1.27	Group / Art Unit				
AMOUNT OF PAYMENT (\$) 906 00	Attorney Docket No.	USAV2003/0110 US NP			

Date

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check	Credit Card Money Other Order	None	3. AD	DITIO	NAL FE	EES	*		
Deposit Account			Large En		Small En				
Deposit Account	18-1982		Fee Code	Fee (\$)	Fee Code	Fee (\$)		. ,	
Number Deposit	10-1702						Fee Description	Fee Paid	
Account	Aventis Pharmaceuticals In	c.	1051	130	2051	65	Surcharge - late filing fee or oath	} .	
Name The Commissioner is authorized to: (check all that apply)			٠.				Surcharge - late provisional filing fee or		
Charge fee(s) indicated below Credit any overpayments			1052	50	2052	25 100	cover sheet		
Charge any additional fee(s) during the pendency of this application			1053 1812	130 2,520	1053 1812	130 2,520	Non-English Specification For filing a request for reexamination	7	
Charge fee(s) indicated below, except for the filing fee			1804	920*	1804	920*	Requesting publication of SIR prior to		
to the above-identified deposit account			1005	1 040*	1805	1,840*	Examiner action Requesting publication of SIR after		
	FEE CALCULATION	· · · · · · · · · · · · · · · · · · ·	1805	1,840*	1805	1,040	Examiner action		
1. BASIC FI	ING FEE		1251	110	2251	55	Extension for reply within first month		
Large Entity	Small Entity Fee Fee Fee Description	Fee Paid	1252	410	2252	205	Extension for reply within second month		
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	raid	1202	410	2202	200			
1001 750	2001 375 Utility filing fee	750	1253	930	2253	465	Extension for reply within third month		
1002 330	2002 165 Design filing Fee		1254	1,450	2254	725	Extension for reply within fourth month		
1003 520	2003 260 Plant filing fee		1255	1970	2255	985	Extension for reply within fifth month		
1004 750	2004 375 Reissue filing fee		1401	320	2401	160	Notice of Appeal		
1005 160	2005 80 Provisional filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
·	SUBTOTAL (1) (\$) 750.00)	1403	280	2403	140	Request for oral hearing		
2. EXTRA C	LAIM FEES FOR UTILITY AND F	REISSUE	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
[Fee	Fee	1452	110	2452	55	Petition to revive - unavoidable	1	
8 *	Extra from Claims below	Paid							
Total Claims 2		= 72	1453	1,300	2453	650	Petition to revive - unintentional		
Independent 4	- 3**= 1 x 84	= 84	1501	1,300	2501	650	Utility issue fee (or reissue)		
Claims			1502	470	2502	235	Design issue fee		
Multiple Depende	nt 0	= 0	1503	630.	2503	315	Plant issue fee		
			1460	130	1460	130	Petitions to the Commissioner		
Large Entity	Small Entity Fee Fee		1807	.50	1807	50	Petitions related to provisional applications		
Fee Fee Code (\$)	Code (\$) Fee Description			1			applibation to		
1202 18	2202 9 Claims in excess of 20	1	1806	180	1806	180	Submission of Information Disclosure Stmt		
1201 84	2201 42 Independent claims in	excess of 3	8021	40	8021	. 40	Recording each patent assignment per property (times number of properties)		
1203 280	2203 140 Multiple dependent cla	im, if not	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1204 84	2204 42 **Reissue independen claims over original p		1810.	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1205 18	2205 9 **Reissue claims in ex	cess of	1801	750	2801	375	Request for Continued Examination		
	20 and over original	patent	1802	900	1802	900	(RCE) Request for expedited examination of a		
SUBTOTAL (2) (\$) 156.00			Other fee	(specify)	}		design application		
**or number pre	*Reducer	l hv Raei	c Filing Fee	e Paid	SUBTOTAL (3) (\$)	:-			
or number pre	- Dy Dasii	- migree		SUBTUTAL (3)					
SUBMITTED BY Complete (If applicable)									
		000		Regis	tration No	o. T.		264	
Name (Print/	ype) Balaram Gupta, Reg. No. 40,	009			ev/Agent)	7 4	0,009 Telephone (908) 231-3	304	

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avam

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria,